		· · · · · · · · · · · · · · · · · · ·
	Application No.	Applicant(s)
Notice of Allowability	10/679,434	SEOK ET AL.
	Examiner	Art Unit
	SAMUEL A. ACQUAH	1711
The MAILING DATE of this communication application application application and All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in t 85) or other appropriate commun RIGHTS. This application is su	his application. If not included ication will be mailed in due course. THIS
1. This communication is responsive to		
2. 🔀 The allowed claim(s) is/are <u>1-6</u> .		
3. The drawings filed on <u>07 October 2003</u> are accepted by	the Examiner.	
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which go the including changes required by the Notice of Draftsp 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT.	ave been received. ave been received in Application documents have been received in Application documents have been received in Application. E" of this communication to file an AMENT of this application. bmitted. Note the attached EXAM gives reason(s) why the oath or donust be submitted. erson's Patent Drawing Review (—— er's Amendment / Comment or in R 1.84(c)) should be written on the note header according to 37 CFR posit of BIOLOGICAL MATER	No In this national stage application from the reply complying with the requirements MINER'S AMENDMENT or NOTICE OF leclaration is deficient. PTO-948) attached In the Office action of drawings in the front (not the back) of 1.121(d). RIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SI Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposi of Biological Material	3) 6. Interview Sum Paper No./Ma B/08), 7. Examiner's Ar	rmal Patent Application (PTO-152) nmary (PTO-413), ail Date mendment/Comment atement of Reasons for Allowance SAMUEL A. ACQUAH PRIMARY EXAMINER GROUP 125 1 76 D

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The claims are allowable over the cited prior arts because said prior arts do not disclose or make obvious a process for preparing silica microcapsules comprising a precursor solution containing tetraethyl orthosilicate in an aqueous solution followed by adding core material and aminopropyltriepoxysilane. JP 11-029318 and Caruso et al disclose processes for the production of spherical silica particles from nanostructured particles but do not disclose microcapsules as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to SAMUEL A. ACQUAH whose telephone number is 571-272-1065. The examiner can normally be reached on M-TH, FRIDAYS OFF.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JAMES SEIDLECK can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/679,434

Art Unit: 1711

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S.A.A. 09/30/04

> SAMUEKA. ACQUAH PRIMARY EXAMINER GROUP 1222 17672